CTR Employer Survey Report

Thank you for completing your Commute Trip Reduction survey. This report contains the survey results.

Employer ID: E50195

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Employer: NAVSUP Fleet Logistics Center

Puget Sound

Worksite: NAVSUP Fleet Logistics Center

Puget Sound

Street: 467 'W' St

One-Way VMT per employee: 10.1

Jurisdiction: City of Bremerton Survey Type: Online

Survey Date: 6/15/2016 Response Rate: 67%

Drive Alone & One-Way VMT Rates at this Worksite

Employees and Survey Response Information

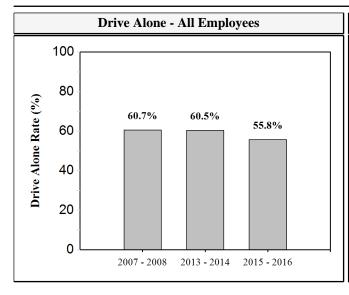
Reported Total Employees at Worksite: 180

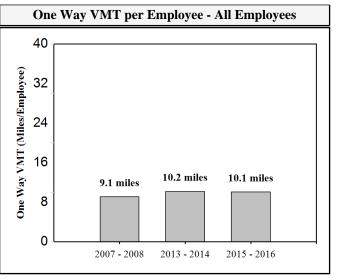
Drive Alone: 55.8% Surveys Distributed: 180

Surveys Returned: 121

Surveys Returned by CTR Affected Employees: 118

Total Estimated CTR - Affected Employees at Worksite: 176





Site History and Goal

Cycle	Drive Alone - All	Drive Alone - CTR Affected	VMT / Employee - All	VMT / Employee - CTR Affected
2007 - 2008	60.7%	60.4%	9.1	9.1
2009 - 2010	69.8%	68.6%	12.0	11.7
2011 - 2012	58.5%	59.2%	10.8	10.9
2013 - 2014	60.5%	59.6%	10.2	10.2
2015 - 2016	55.8%	55.6%	10.1	10.1
2017 - 2018	N/A	N/A	N/A	N/A
2019 - 2020	N/A	N/A	N/A	N/A
Goal	TBD	TBD	TBD	TBD
Percent Change	-8.1%	-7.9%	11.0%	11.0%

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Department of Transportation Employer ID: E50195

Comparison Between Rates With and Without Fill-In

The survey response rate is indicated on Page 1. To encourage a response rate of at least 70%, additional drive alone trips are added to survey results for worksites with a response rate of less than 70%. For these worksites it is assumed that non-responding employees between the actual response rate and 70% drive alone 5 days a week. These additional trips represent the "Fill-In" applied. Note that fill-in is not applied to a worksite's first survey in the 2007 to 2012 cycle (their baseline survey).

	2007 - 2008	2013 - 2014	2015 - 2016	2015 - 2016 Without Fill In
Drive Alone - All Employees*	60.7%	60.5%	55.8%	54.0%
Drive Alone - CTR Affected Employees*	60.4%	59.6%	55.6%	53.7%
VMT/Employee - All Employees	9.1	10.2	10.1	9.9
VMT/Employees - CTR Affected Employees	9.1	10.2	10.1	9.9

^{*} Drive alone rate includes one person motorcycles.

GHG Emissions: Total for Drive Alone, Carpools, Vanpools

Annual Greenhouse Gas Emissions (Metric Tons CO2e) for Roundtrip Commute*

Value	2007 - 2008	2013 - 2014	2015 - 2016
Emissions for Surveyed Employees	249	260	251
Estimated Emissions for Total Employment	631	324	373

^{*} Estimated based on VMT from commuters driving alone, carpooling, vanpooling, or motorcycling, without fill-in applied.

Bus Transit Passenger Miles and Rail Transit Passenger Miles*

Annual Transit Passenger Miles (includes Roundtrip Commute)	2007 - 2008	2013 - 2014	2015 - 2016
Bus Annual Passenger Miles - Estimated for Total Employment	163,048	41,359	75,421
Bus Annual Passenger Miles - Surveyed Employees	64,200	33,200	50,700
Ferry Annual Passenger Miles - Estimated for Total Employment	0	29,151	164,380
Ferry Annual Passenger Miles - Surveyed Employees	0	23,400	110,500
Train/Light Rail/Streetcar Annual Passenger Miles - Estimated for Total Employment	1,524	6,229	0
Train/Light Rail/Streetcar Annual Passenger Miles - Surveyed Employees	600	5,000	0

^{*} Transit passenger miles can be used to gauge changes in transit usage, and also to calculate greenhouse gas emissions from transit commute trips. However, emissions attributable to transit vary widely, depending on the efficiency/energy source of transit vehicles and transit vehicle passenger load (typically ranging from 0.1 to 0.9 pounds CO2e emissions/passenger mile). Employers are strongly encouraged to contact their local transit agencies for more precise information on GHG emissions for their transit trips. If nothing else is available, the value of 0.47 pounds (0.00021 metric tons) per passenger mile can be used to estimate CO2e emissions for bus transit, and 0.39 pounds (0.00018 metric tons) CO2e emissions per passenger mile for train/light rail/streetcar.

Q3.

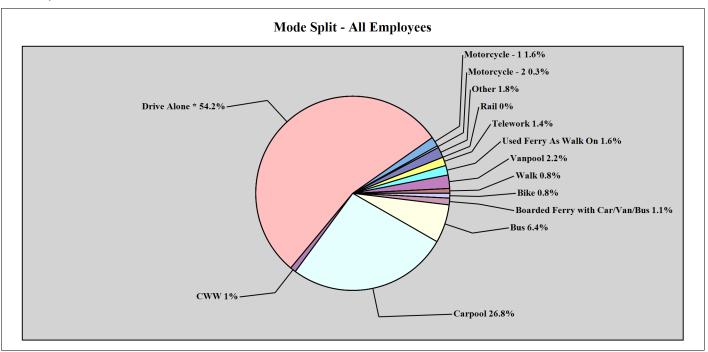
One way, how many miles do you commute from home to your usual work location?

Average one-way distance home to work: 14.2 miles



Commute Trips By Mode - All Employees

Q.4a: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)



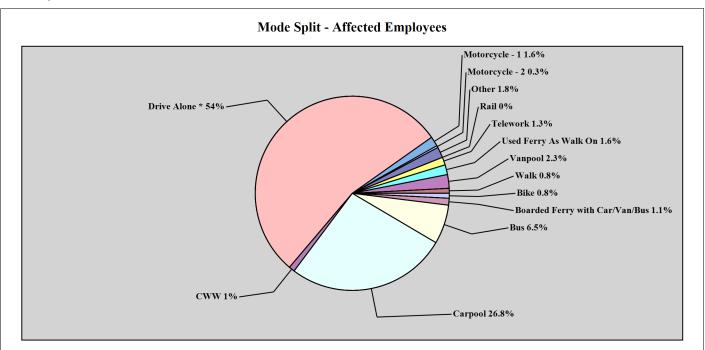
Mode	Trips During This Survey Week	% of Trips During This Survey Week	% of Trips During Previous Survey Week	Employees Who Used This Mode at Least Once During This Survey Week	% of Employees Who Used This Mode at Least Once During This Survey Week	% of Employees Who Used This Mode at Least Once During Previous Survey Week
Drive Alone *	340	54.2%	57.5%	71	58.7%	61.9%
Carpool	168	26.8%	23.9%	39	32.2%	24.6%
Vanpool	14	2.2%	3.0%	3	2.5%	3.4%
Motorcycle - 1	10	1.6%	3.0%	2	1.7%	4.2%
Motorcycle - 2	2	0.3%	0.0%	1	0.8%	0.0%
Bus	40	6.4%	5.1%	9	7.4%	5.9%
Rail	0	0.0%	0.9%	0	0.0%	0.8%
Bike	5	0.8%	0.0%	1	0.8%	0.0%
Walk	5	0.8%	0.9%	1	0.8%	0.8%
Telework	9	1.4%	1.9%	5	4.1%	4.2%
CWW	6	1.0%	1.0%	6	5.0%	5.1%
Boarded Ferry with Car/Van/Bus	7	1.1%	0.0%	2	1.7%	0.0%
Used Ferry As Walk On	10	1.6%	2.1%	2	1.7%	1.7%
Other	11	1.8%	0.9%	2	1.7%	1.7%

 $^{*\} Drive\ alone\ mode\ includes\ fill-in,\ where\ applicable.$



Commute Trips By Mode - Affected Employees

Q.4a: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)



Mode	Trips During This Survey Week		% of Trips During Previous Survey Week	Employees Who Used This Mode at Least Once During This Survey Week	% of Employees Who Used This Mode at Least Once During This Survey Week	% of Employees Who Used This Mode at Least Once During Previous Survey Week
Drive Alone *	331	54.0%	56.6%	69	58.5%	60.9%
Carpool	164	26.8%	24.5%	38	32.2%	25.2%
Vanpool	14	2.3%	3.0%	3	2.5%	3.5%
Motorcycle - 1	10	1.6%	3.0%	2	1.7%	4.3%
Motorcycle - 2	2	0.3%	0.0%	1	0.8%	0.0%
Bus	40	6.5%	5.0%	9	7.6%	5.2%
Rail	0	0.0%	0.9%	0	0.0%	0.9%
Bike	5	0.8%	0.0%	6 1 0.8%		0.0%
Walk	5	0.8%	0.9%	1	0.8%	0.9%
Telework	8	1.3%	2.0%	4	3.4%	4.3%
CWW	6	1.0%	1.1%	6	5.1%	5.2%
Boarded Ferry with Car/Van/Bus	7	1.1%	0.0%	2	2 1.7%	
Used Ferry As Walk On	10	1.6%	2.1%	2 1.7%		1.7%
Other	11	1.8%	0.9%	2	1.7%	1.7%

 $^{*\,}Drive\ alone\ mode\ includes\ fill-in,\ where\ applicable.$

Alternative Modes - Number of Employees Who Used a Non-Drive Alone Mode:

Employer ID: E50195

Non-Drive Alone Number Of Days	Exactly this # of Employees	Exactly this % of Employees	At least # of Employees	At least % of employees
0 Day	54	45%	121	100%
1 Days	8	7%	67	55%
2 Days	4	3%	59	49%
3 Days	3	2%	55	45%
4 Days	10	8%	52	43%
5 Days	40	33%	42	35%
6 or More Days	2	2%	2	2%

Work Schedules By Group - All Employees (This table shows the relationship between work schedule and commute mode)

Employees who worked:	day	Alone 5 s / veek	or 4	Alone 3 days / veek	Least	Bus At 3 days / week	Least	ooled At 3 days / veek	Least	Rail At 3 days / week	Least	oooled At 3 times / week	Wa Leas	ked or lked At t 3 Days / week	Mo Least	l 'Other' des At 3 Days / veek	Drive A Least 3	l Non- Alone At 3 Days / eek
5 days a week	41	50%	3	3.7%	7	8.5%	19	23.2%	0	0%	2	2.4%	2	2.4%	2	2.4%	35	42.7%
4 days a week (4/10s)	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
3 days a week	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
9 days in 2 weeks (9/80)	11	28.2%	7	17.9%	1	2.6%	17	43.6%	0	0%	1	2.6%	0	0%	0	0%	20	51.3%
7 days in 2 weeks	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
Other	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%

Count by Occupancy of Carpools, Vanpools, and Motorcycles

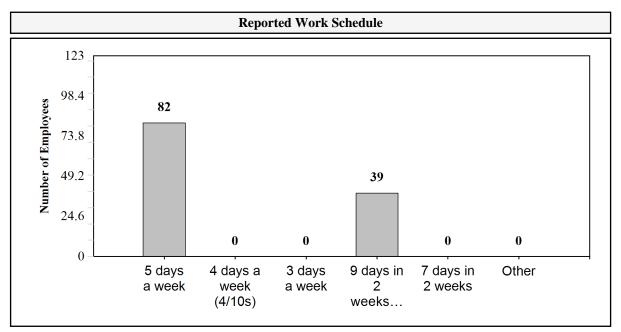
Q.4b If you used a carpool or vanpool as part of your commute, or if you ride a motorcycle, how many people (age 16 or older) are usually in the vehicle?

Ridesharing Occupancy	Mode	Response Count
1	Motorcycle	10
2	Motorcycle	2
2	Carpool	151
3	Carpool	17
4	Carpool	0
5	Carpool	0
>5	Carpool	0
<5	Vanpool	0
5	Vanpool	0
6	Vanpool	0
7	Vanpool	4
8	Vanpool	0
9	Vanpool	10
10	Vanpool	0
11	Vanpool	0
12	Vanpool	0
13	Vanpool	0
14	Vanpool	0
15	Vanpool	0



Reported Work Schedule - All Employees

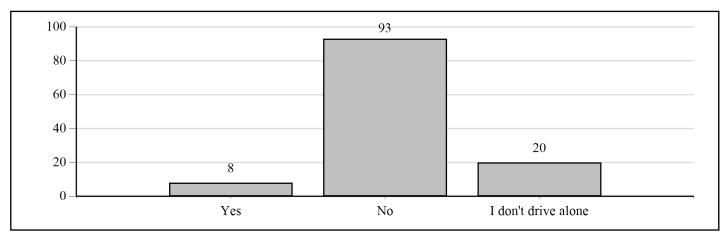
Q.5 Which of the following best describes your work schedule?



Reported Work Schedule	# Of Responses	% Of Employees
5 days a week	82	67.8%
4 days a week (4/10s)	0	0%
3 days a week	0	0%
9 days in 2 weeks (9/80)	39	32.2%
7 days in 2 weeks	0	0%
Other	0	0%

Parking and Telework

Q.9: On the most recent day that you drove alone to work, did you pay to park? (Mark "yes" if you paid that day, if you prepaid, if you are billed later, or if the cost of parking is deducted from your paycheck.)



Q.10: How many days do you typically telework?

Telework Frequency	# of Responses	% of Responses
No Answer/Blank	0	0.0%
I don't telework	87	71.9%
Occasionally, on an as-needed basis	29	24.0%
1-2 days/month	3	2.5%
1 day/week	1	0.8%
2 days/week	1	0.8%
3 days/week	0	0.0%



Reasons for driving alone to work/not driving alone to work

Q11. When you do not drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
Cost of parking or lack of parking	45	19.4%
To save money	34	14.7%
Other	24	10.3%
Preferred/reserved carpool/vanpool parking is provided	18	7.8%
Financial incentives for carpooling, bicycling or walking.	16	6.9%
Free or subsidized bus, train, vanpool pass or fare benefit	16	6.9%
Personal health or well-being	16	6.9%
I have the option of teleworking	15	6.5%
Driving myself is not an option	14	6.0%
To save time using the HOV lane	12	5.2%
Environmental and community benefits	12	5.2%
Emergency ride home is provided	6	2.6%
I receive a financial incentive for giving up my parking space	4	1.7%

Q12. When you drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
I like the convenience of having my car	73	26.3%
Family care or similar obligations	60	21.6%
Riding the bus or train is inconvenient or takes too long	49	17.6%
Other	45	16.2%
My commute distance is too short	16	5.8%
Bicycling or walking isn't safe	14	5.0%
My job requires me to use my car for work	13	4.7%
I need more information on alternative modes	8	2.9%
There isn't any secure or covered bicycle parking	0	0.0%

Employee Transit Use - All Employees

Q 13. Please indicate the number of one-way transit or walk-on ferry trips you took last week on each system listed below (for any purpose, not just getting to and from work). Please select "Other" if your transit isn't listed.

	Employees Making This Many Transit Trips in a Week										
Trips/Week	Community Transit	Everett Transit	Intercity Transit	King County Metro	Kitsap Transit	Pierce Transit	Sound Transit	Whatcom Transportation Authority	Ferry as Walk-On	Other	
1	1	1	0	0	1	0	0	0	4	1	
2	0	0	0	0	1	0	0	0	6	0	
3	0	0	0	0	0	0	0	0	0	0	
4	0	0	0	0	1	0	0	0	0	0	
5	1	0	0	0	0	0	0	0	1	4	
6	0	0	0	0	0	0	0	0	0	1	
7	0	0	0	0	0	0	0	0	0	0	
8	0	0	0	0	0	0	0	0	0	0	
9	0	0	0	0	0	0	0	0	0	0	
10	0	0	0	0	8	0	0	0	2	1	
11 or more	0	0	0	0	0	0	0	0	0	0	
# Of Employees using Transit	2	1	0	0	11	0	0	0	13	7	
Total One-Way Transit Trips Per Week	6	1	0	0	87	0	0	0	41	37	

Employee Transit Use - Affected Employees

Department of Transportation Employer ID: E50195

Q 13. Please indicate the number of one-way transit or walk-on ferry trips you took last week on each system listed below (for any purpose, not just getting to and from work). Please select "Other" if your transit isn't listed.

	Employees Making This Many Transit Trips in a Week										
Trips/Week	Community Transit	Everett Transit	Intercity Transit	King County Metro	Kitsap Transit	Pierce Transit	Sound Transit	Whatcom Transportation Authority	Ferry as Walk-On	Other	
1	1	1	0	0	1	0	0	0	4	1	
2	0	0	0	0	1	0	0	0	6	0	
3	0	0	0	0	0	0	0	0	0	0	
4	0	0	0	0	1	0	0	0	0	0	
5	1	0	0	0	0	0	0	0	1	4	
6	0	0	0	0	0	0	0	0	0	1	
7	0	0	0	0	0	0	0	0	0	0	
8	0	0	0	0	0	0	0	0	0	0	
9	0	0	0	0	0	0	0	0	0	0	
10	0	0	0	0	8	0	0	0	2	1	
11 or more	0	0	0	0	0	0	0	0	0	0	
# Of Employees using Transit	2	1	0	0	11	0	0	0	13	7	
Total One-Way Transit Trips Per Week	6	1	0	0	87	0	0	0	41	37	

Commute Mode By ZipCode for All Employees

Q8. What is your home zip code?

			Weekly Count of Trips By Mode												
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98110	1	0.83%	4	0	0	0	0	0	0	0	0	1	0	0	0
98121	1	0.83%	0	0	0	0	0	0	0	0	0	0	0	5	0
98223	1	0.83%	0	1	0	0	0	0	0	0	0	0	5	0	0
98277	1	0.83%	5	0	0	0	0	0	0	0	0	0	0	0	0
98310	9	7.44%	25	10	0	5	0	0	5	0	0	0	0	0	0
98311	17	14.05%	46	34	0	0	5	0	0	0	0	0	0	0	0
98312	18	14.88%	36	32	0	0	10	0	0	5	0	0	0	0	6
98314	2	1.65%	11	0	0	0	0	0	0	0	0	0	0	0	0
98315	1	0.83%	4	0	0	0	1	0	0	0	0	0	0	0	0
98335	4	3.31%	10	8	0	0	0	0	0	0	0	1	0	0	0
98337	4	3.31%	16	2	0	0	0	0	0	0	1	0	0	0	0
98353	1	0.83%	0	0	0	0	0	0	0	0	0	0	0	0	5
98363	1	0.83%	3	0	0	0	0	0	0	0	2	0	0	0	0
98366	13	10.74%	17	32	0	5	4	0	0	0	0	1	0	5	0
98367	13	10.74%	44	12	0	0	5	0	0	0	2	1	0	0	0
98370	11	9.09%	36	9	0	0	10	0	0	0	0	0	2	0	0
98380	3	2.48%	13	0	0	0	0	0	0	0	0	1	0	0	0
98383	13	10.74%	36	19	0	2	5	0	0	0	3	1	0	0	0
98391	1	0.83%	0	0	5	0	0	0	0	0	0	0	0	0	0
98408	1	0.83%	5	0	0	0	0	0	0	0	0	0	0	0	0
98524	1	0.83%	0	0	4	0	0	0	0	0	0	0	0	0	0
98528	2	1.65%	4	5	0	0	0	0	0	0	1	0	0	0	0
98546	2	1.65%	0	4	5	0	0	0	0	0	0	0	0	0	0